



This is part of **Win16 API** which allow to create versions of program from one source code to run under OS/2 and Win16. Under OS/2 program can be running under Win-OS/2 if program is Windows NE executable, and with help on Windows Libraries for OS/2, if it is OS/2 NE executable. [Here](#) is a WLO to OS/2 API mapping draft

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## Win16 personality

### Introduction

Win16 Personality for osFree is planned to be implemented as Windows clone based on various sources. Most notable is HX-DOS Extender for KERNEL, Wine and Twin for USER and other core DLLs. GDI.EXE not handled yet. Applications collected and backported to Win16 mostly from ReactOS and Wine implementations. Also other third parties source code are used, like MAX386.

### Applications

| Name   | Status |
|--|--------|
| <a href="#">CALC</a> (pure API)                        |        |
| <a href="#">CALENDAR</a>                               |        |
| <a href="#">CARDFILE</a>                               |        |
| <a href="#">CHARMAP</a> (pure API)                     |        |
| <a href="#">Clipboard Viewer</a> (pure API)            | Done   |
| <a href="#">Clock</a> (pure API)                       | Done   |
| <a href="#">Control Panel</a>                          |        |
| <a href="#">DRWATSON</a>                               |        |
| <a href="#">EXPAND</a>                                 | Done   |
| <a href="#">FASTOPEN</a>                               |        |
| <a href="#">MPLAYER</a>                                |        |
| <a href="#">MSD</a>                                    |        |
| <a href="#">Notepad</a> (pure API)                     | Done   |
| <a href="#">PACKAGER</a>                               |        |
| <a href="#">PBRUSH</a> (ATL)                           |        |
| <a href="#">PIF Editor</a> (pure API)                  |        |
| <a href="#">PRINTMAN</a>                               |        |
| <a href="#">Program Manager</a> (pure API)             |        |
| <a href="#">REGEDIT</a>                                |        |
| <a href="#">SETUP</a>                                  |        |
| <a href="#">SOL</a> (pure API)                         |        |
| <a href="#">Sound Recorder</a>                         |        |
| <a href="#">System Configuration Editor</a> (pure API) | Done   |
| <a href="#">Task Manager</a> (pure API)                | Done   |
| <a href="#">WINFILE</a> (pure API)                     |        |
| <a href="#">WINHELP</a> (pure API)                     |        |

| Name                                       | Status |
|--|--------|
| <a href="#">Minesweeper</a> (pure API)     | Done   |
| <a href="#">WINSHELD</a>                   |        |
| <a href="#">Windows Version</a> (pure API) | Done   |
| <a href="#">WRITE</a>                      |        |

## API

- [BIOS API](#)
- [DOS API](#)
- [XMS API](#)
- [Task List API](#)
- [DOSX API](#)
- [LOGO API](#)
- [Screen grabbers API](#)
- [Task switcher API](#)
- [SYSTEM driver](#)
- [KEYBOARD driver](#)
- [MOUSE driver](#)
- [DISPLAY driver](#)
- [KERNEL library](#)
- [GDI library](#)
- [USER library](#)
- [SHELL library](#)
- [LZEXPAND library](#)

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